

Product datasheet

Anti-IMP4 antibody ab103181

2 图像

概述

产品名称	Anti-IMP4抗体
描述	兔多克隆抗体to IMP4
宿主	Rabbit
经测试应用	适用于: WB, IHC-P
种属反应性	与反应: Human
免疫原	Synthetic peptide conjugated to KLH, corresponding to a region within C terminal amino acids 222-251 of Human IMP4.
阳性对照	Y-79 cell line lysates; Human testis carcinoma tissue.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: PBS
纯度	Immunogen affinity purified
纯化说明	ab103181 is purified through a protein A column, followed by peptide affinity purification.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab103181** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

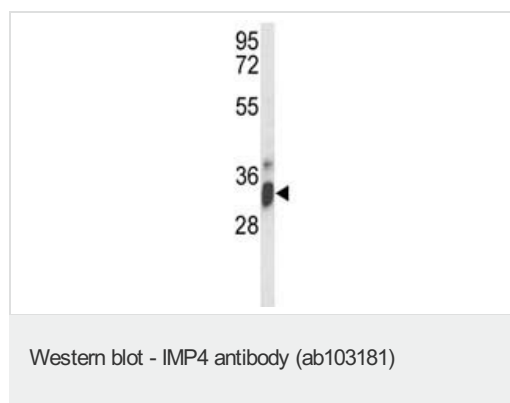
应用	Ab评论	说明
WB		1/100 - 1/500. Predicted molecular weight: 34 kDa.

应用	Ab评论	说明
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

靶标

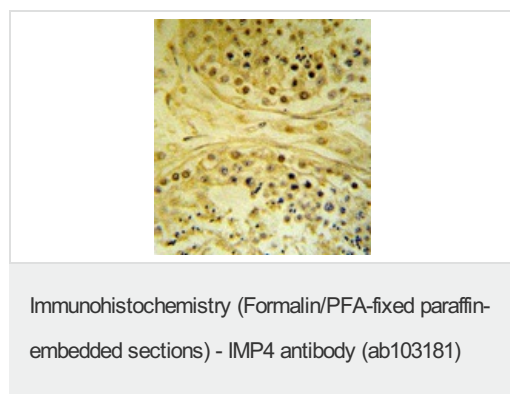
功能	Component of the 60-80S U3 small nucleolar ribonucleoprotein (U3 snoRNP). Required for the early cleavages during pre-18S ribosomal RNA processing.
序列相似性	Contains 1 Brix domain.
细胞定位	Nucleus > nucleolus.

图片



Anti-IMP4 antibody (ab103181) at 1/100 dilution + Y-79 cell line lysates at 35 µg

Predicted band size: 34 kDa



ab103181 at 1/50 dilution, staining IMP4 in Human testis carcinoma by Immunohistochemistry, Formalin-fixed, Paraffin-embedded tissue, followed by peroxidase-conjugated secondary antibody and DAB staining.

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